Tagan

Designed in Germany

DUAL ENGINE Power²

Dual Transformer Technology

SATA to MOLEX adapter

DUAL ENGINE TG500-U25

www.tagan.de

MaxPoint Handelsgesellschaft mbH • Kurt-Fischer-Str. 50 • 22926 Ahrensburg • Tel.: 04102 / 468 - 800 • Fax: 04102 / 468 - 801
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TG500-U25

- Perfect output voltage stability guaranteed by our Dual Transformer Technology (DTT) even under full load
- Two separate 6-pin cables for PCI Express graphic cards with special EMI shielding to meet the high power consumption of today's dual graphic card configurations.
- Compatible with Intel EPS12V 2.9 and downwards
- Universal support for various motherboards due to 20+4 pin motherboard supply connector as well as 4-pin and 8-pin +12 V connectors for 20, 20+4, 24+4, and 24+8 configurations.
- Combo-S2M adapter for connector compatibility with all types of hard drives
- 110~240 VAC supply voltage input for worldwide use
- 36 months warranty incl. toll-free support hotline
- Efficiency above 80% and directive 2002/95/EC (RoHS) conformity for improved environmental compatibility

With the "Dual Engine" Series, the advanced Dual Transformer Technology known from the Tagan "turbojet" Series has now also become available for lower output power classes. Depending on the model, the system is supplied with up to 700 W of electric power.

Universal applicability for systems compliant with Intel EPS12V 2.9 and downwards is provided with the 20+4 pin ATX cable and with two more (4-pin and 8-pin) + 12 V connectors. This solution allows our product to be applied for 20, 20+4, 24+4, and 24+8 pin configurations.

Two PCI Express connectors follow the trend towards systems with two graphic cards. The improved REMI technology guarantees a better EMI shielding, as well as cable interference immunity.

The Combo-S2M (SATA to IDE) adapter links standard IDE hard drives with SATA plugs

With its "Dual Transformer Technology (DTT)" based on a dual-transformer layout instead of a single-transformer one, Tagan assures that, even under high load,the output currents of all rails will remain stable.

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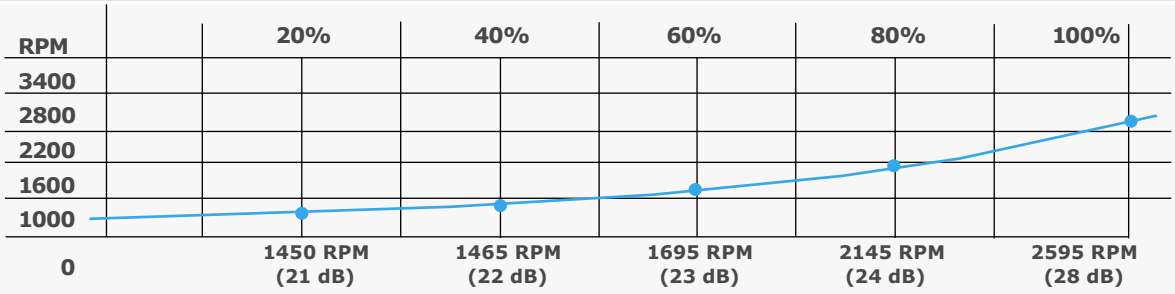
Model / Type	TG500-U25
Connector	
(20+4)pin main power	1
12V 4pin	1
12V 8pin	1
PCI-Express 6pin	2
Molex 4pin/VGA 4pin	7
SATA 5pin	10
Combo-S2M(SATA to Molex)	4
Y-Cable(Molex to FDD)	1
Ground wire	1

Model / Type	TG500-U25						
AC Input	100–240VAC; 15/8A; 60/50Hz						
DC Output	+3,3V	+5V	$+12V_1$	$+12V_2$	-5V	-12V	$+5V_{SB}$
Max. output power	28A	28A	20A	20A	0,5	0,5A	3A
			36A				
Max. combined power	180W		432W		2,5W	6W	15W
	480W				20W		
Max. total power	500W						

T S C T - TAGAN SILENCE CONTROL TECHNOLOGY



LOGISTIC DATA:

Item #	12188
Marke	EAR888-62976468
WEEE-Reg.-No.	DE88670488
Packing Unit	6 Pcs / carton
Dimensions (B x H x T)	
Power Supply	172 × 87 × 150 mm
Packing	291 × 103 × 227 mm
carton	599 × 260 × 329 mm
Weight	
Power Supply	3,3 kg
Packing	3,8 kg
carton	23,3 kg
Custom tariff No	85044030
Country of origin	VR China

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